

# **Federal Communications Commission**

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2011 - December 31, 2011 Filing Confirmation Number: 0005032769

Filing Deadline: January 17, 2012 FRN: 0019600535

Filing Date: 01/17/2012 04:05 PM

# **General Report Information**

### **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

## **Company Information**

Company Name: Keystone Wireless, LLC d/b/a Immix Wireless

Brand Names: IMMIX Wireless

PO Box:

Street Address: 53 Warwick Street

City: Boyertown

State: PA Zip Code: 19512

Contact Name: Kim Caronchi Contact Phone: (484) 333-3131

Contact Fax:

Contact Email: KCaronchi@pcmgt.com

### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Bennet & Bennet, PLLC

PO Box:

Street Address: 4350 East West Highway, Suite 201

City: Bethesda
State: MD
Zip Code: 20814

Contact Name: Kenneth C. Johnson Contact Phone: (202) 371-1500 Contact Fax: (202) 371-1558

Contact Email: kjohnson@bennetlaw.com

### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: http://www.immix.com/hac/

Explain:

### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Keystone maintains a public website displaying its entire selection of handsets and devices, including those that are HAC-compliant. Sales staff is trained to assist existing and prospective customers in identifying HAC-compliant handsets and devices. Existing or prospective customers can typically find whether a handset or device is HAC-compliant by either checking the packaging containing the handset/device, or by consulting the packaging insert or operations manual. For more HAC information, existing and prospective customers can be directed to www.accesswireless.org/hearingaid/brochures.cfm and other public websites dedicated to HAC education.

### **Methodology for Functionality Levels**

Keystone offers HAC-compliant handsets and devices in all major price categories, including low-cost("C" level) (<\$100), moderate-cost ("B" level)(\$100-\$250), and high-end/feature rich ("A" level) (>\$250). Costs generally correlate with the number of features, but, if through experience, Keystone finds that a certain handset contains features that work well with hearing aids, such as volume control, it will be labeled accordingly at the high-end/feature rich or "A" level for functionality. Keystone's sales staff is trained to assist all existing and prospective customers looking for a HAC-compliant device/handset. HAC-compliant handsets and devices vary in their inherent "levels of functionality", but typically at leat one (1) HAC-compliant handset/device with features and services typical of its price category can be found that meets each customer's price range.

### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 53

Air Interface	Comp	aring Aid patible Percent	Acoustic Compati Number	ble Only	Non-Co Hand Number	-	Total by Air Interface
GSM	13	25%	10	19%	30	57%	53

# Handset 1: Acer A1

### **Handset Maker**

Acer

Handset Model Name FCC ID

A1 HLZSHS100

### Air Interfaces/Frequency Bands

850 MHz GSM 900 MHz GSM 1800 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

High-end/Feature rich

#### **Remarks**

# Handset 2: Alcatel 802A

### **Handset Maker**

Alcatel

**Handset Model Name** FCC ID 802A RAD133

## Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating:

### **Functionality Level**

Moderate-cost

#### Remarks

# Handset 3: Alcatel 880

### **Handset Maker**

Alcatel

Handset Model Name FCC ID
880 RAD126

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Moderate-cost

### Remarks

### Handset 4: Alcatel 806

# **Handset Maker**

Alcatel

Handset Model Name FCC ID
806 RAD138

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### **Dates**

This handset model was offered from: 02/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating:

### **Functionality Level**

High-end/Feature rich

Remarks

# Handset 5: Alcatel 306A

### **Handset Maker**

Alcatel

Handset Model Name FCC ID
306A RAD164

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/11 to 12/11

### **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Low-cost

#### Remarks

### Handset 6: Alcatel 808

# **Handset Maker**

Alcatel

Handset Model Name FCC ID
808 RAD119

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating:

### **Functionality Level**

Moderate-cost

Remarks

# Handset 7: Alcatel Tribe OT-800A

### **Handset Maker**

Alcatel

Handset Model Name FCC ID
Tribe OT-800A RAD106

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating:

#### **Functionality Level**

Moderate-cost

### Remarks

### Handset 8: Alcatel OT-980

### **Handset Maker**

Alcatel

Handset Model Name FCC ID
OT-980 RAD130

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating:

### **Functionality Level**

High-end/Feature rich

Remarks

# Handset 9: Alcatel 990A

### **Handset Maker**

Alcatel

Handset Model Name FCC ID
990A RAD158

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/11 to 12/11

## **Ratings**

M-Rating: M3 T-Rating:

### **Functionality Level**

High-end/Feature rich

### Remarks

# Handset 10: Research In Motion Limited BlackBerry 9780

# **Handset Maker**

Research In Motion Limited

Handset Model Name FCC ID

BlackBerry 9780 L6ARCN70UW

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### **Dates**

This handset model was offered from: 07/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

### **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 11: Motorola C139

### **Handset Maker**

Motorola

Handset Model Name FCC ID

C139 IHDT56EX1

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 03/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Low-cost

#### Remarks

### Handset 12: Motorola EM330

# **Handset Maker**

Motorola

Handset Model Name FCC ID
EM330 IHDP56JJ1

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 06/11

### **Ratings**

M-Rating: M3 T-Rating: T3

### **Functionality Level**

Moderate-cost

Remarks

# Handset 13: Motorola Karma QA1

### **Handset Maker**

Motorola

Handset Model Name FCC ID

Karma QA1 IHDT56KE1

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Moderate-cost

### Remarks

### Handset 14: Motorola A853 Milestone

### **Handset Maker**

Motorola

Handset Model Name FCC ID

A853 Milestone IHDP56KC2

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

Remarks

# Handset 15: Motorola XT720 Milestone

### **Handset Maker**

Motorola

Handset Model Name FCC ID

XT720 Milestone IHDP56KC6

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M4 T-Rating:

### **Functionality Level**

High-end/Feature rich

Remarks

### Handset 16: Motorola ROKR Z6

# **Handset Maker**

Motorola

Handset Model Name FCC ID

ROKR Z6 IHDT56GG1

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 03/11

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Moderate-cost

Remarks

# Handset 17: Motorola SPICE XT300

### **Handset Maker**

Motorola

Handset Model Name FCC ID

SPICE XT300 IHDP56LQ1

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

High-end/Feature rich

### Remarks

# Handset 18: Research In Motion Limited BlackBerry 8310

### **Handset Maker**

Research In Motion Limited

Handset Model Name FCC ID

BlackBerry 8310 L6ARBN40GW

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

High-end/Feature rich

Remarks

# Handset 19: Research In Motion Limited Blackberry 8520

#### **Handset Maker**

Research In Motion Limited

Handset Model Name FCC ID

Blackberry 8520 L6ARCG40GW

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 20: Research In Motion Limited BlackBerry 9300

# **Handset Maker**

Research In Motion Limited

Handset Model Name FCC ID

BlackBerry 9300 L6ARDA70UW

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 21: Motorola W510

### **Handset Maker**

Motorola

Handset Model Name FCC ID

W510 IHDT56HB1

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Low-cost

#### Remarks

### Handset 22: Motorola WX345

### **Handset Maker**

Motorola

Handset Model Name FCC ID
WX345 IHDP56LJ5

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T4

### **Functionality Level**

Low-cost

### Remarks

# Handset 23: Nokia 2610

### **Handset Maker**

Nokia

Handset Model Name FCC ID

2610 QTLRH-87

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

## **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Low-cost

#### Remarks

### Handset 24: Nokia 2720

# **Handset Maker**

Nokia

Handset Model Name FCC ID
2720 QTLRM-520

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Low-cost

### Remarks

# Handset 25: Nokia 2760H

### **Handset Maker**

Nokia

Handset Model Name FCC ID

2760H QTLRM-391

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Low-cost

#### Remarks

### Handset 26: Nokia 2330

# **Handset Maker**

Nokia

Handset Model Name FCC ID
2330 QTLRM-513

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Low-cost

#### Remarks

# Handset 27: Nokia 5530

### **Handset Maker**

Nokia

Handset Model Name FCC ID

5530 LJPRM-504X

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

High-end/Feature rich

#### Remarks

### Handset 28: Nokia 5800

# **Handset Maker**

Nokia

Handset Model Name FCC ID
5800 LJPRM-428

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 01/11 to 03/11

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 29: Nokia 6085

### **Handset Maker**

Nokia

Handset Model Name FCC ID

6085 LJPRM-198H

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Low-cost

#### Remarks

### Handset 30: Nokia 6700s-1c Slide

# **Handset Maker**

Nokia

Handset Model Name FCC ID

6700s-1c Slide QTKRM-576

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Moderate-cost

#### Remarks

# Handset 31: Nokia 7020

### **Handset Maker**

Nokia

Handset Model Name FCC ID

7020 QTKRM-497

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

## **Ratings**

M-Rating: M3 T-Rating: T4

# **Functionality Level**

Low-cost

#### Remarks

### Handset 32: Nokia E63

### **Handset Maker**

Nokia

Handset Model Name FCC ID

E63 PYARM-449

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

Remarks

# Handset 33: Nokia E71-2

### **Handset Maker**

Nokia

Handset Model Name FCC ID

E71-2 PYARM-346

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

High-end/Feature rich

Remarks

### Handset 34: Nokia N8

# **Handset Maker**

Nokia

Handset Model Name FCC ID

N8 PDNRM-596

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 35: Nokia C6

### **Handset Maker**

Nokia

Handset Model Name FCC ID

C6 PYARM-624

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Moderate-cost

### Remarks

# Handset 36: Nokia Aspect (E5)

# **Handset Maker**

Nokia

Handset Model Name FCC ID

Aspect (E5) QTKRM-634

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating: T3

### **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 37: Nokia C1-01

### **Handset Maker**

Nokia

Handset Model Name FCC ID

C1-01 QTLRM-608

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Low-cost

### Remarks

### Handset 38: Nokia N97 Mini

# **Handset Maker**

Nokia

Handset Model Name FCC ID

N97 Mini QVVRM-553

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Moderate-cost

Remarks

# Handset 39: Samsung GT-S5230 Star

### **Handset Maker**

Samsung

Handset Model Name FCC ID

GT-S5230 Star A3LGTS5230

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Moderate-cost

### Remarks

# Handset 40: Samsung 15800 Galaxy 3

### **Handset Maker**

Samsung

Handset Model Name FCC ID

15800 Galaxy 3 A3LGTI5800

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 41: Samsung I9000 Galaxy S

### **Handset Maker**

Samsung

Handset Model Name FCC ID

I9000 Galaxy S A3LGTI9000

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

High-end/Feature rich

### Remarks

# Handset 42: Samsung Galaxy Ace

# **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy Ace A3LGTS5830

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/11 to 12/11

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

Remarks

# Handset 43: Samsung GT-B3310

### **Handset Maker**

Samsung

Handset Model Name FCC ID

GT-B3310 A3LGTB3310

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 03/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Moderate-cost

### Remarks

# Handset 44: Samsung B2100

### **Handset Maker**

Samsung

Handset Model Name FCC ID

B2100 A3LSWDB2100

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### **Dates**

This handset model was offered from: 01/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Moderate-cost

Remarks

# Handset 45: Samsung T539

### **Handset Maker**

Samsung

Handset Model Name FCC ID

T539 A3LSGHT539

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 03/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Low-cost

### Remarks

# Handset 46: Samsung GT-C3500

### **Handset Maker**

Samsung

Handset Model Name FCC ID

GT-C3500 A3LGTC3500

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/11 to 12/11

### **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Moderate-cost

#### Remarks

# Handset 47: Samsung Galaxy 5

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy 5 A3LGTI5500

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

High-end/Feautre rich

### Remarks

# Handset 48: Samsung Galaxy II

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy II A3LGTI9100

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

#### Remarks

# Handset 49: Samsung Nexus Si-9020

### **Handset Maker**

Samsung

Handset Model Name FCC ID

Nexus S i-9020 A3LGTI9020T

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

High-end/Feature rich

### Remarks

# Handset 50: Samsung B7510 Galaxy Pro

# **Handset Maker**

Samsung

Handset Model Name FCC ID

B7510 Galaxy Pro A3LGTB7510

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

High-end/Feature rich

Remarks

## Handset 51: SONIM XP3300 Force

### **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP3300 Force WYPP25C005AA

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/11 to 12/11

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Moderate-cost

### Remarks

# Handset 52: Samsung GT-S3350

# **Handset Maker**

Samsung

Handset Model Name FCC ID

GT-S3350 A3LGTS3350

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### **Dates**

This handset model was offered from: 08/11 to 12/11

# **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Moderate-cost

#### Remarks

# Handset 53: Snapfon EZ One

# **Handset Maker**

Snapfon

Handset Model Name FCC ID

EZ One YMREZONE-B

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Low-cost

#### Remarks

### Certification

# This Report has been certified by:

Kenneth C Johnson Authorized Agent 01/17/2012 04:05 PM